



## Rhino Ecoramp

High performance dry ramp system

The Rhino Ecoramp is a simple, drive-over dry ramp system designed to prevent the spread of site dirt and debris on to public highways. It is our most environmentally friendly wheel cleaning system because it requires no power or water plus it's virtually maintenance-free. It works on the vibration effect created by the vehicle tyres driving over inverted steel angle.

The system comprises robust mobile road in 4m long horizontal sections and low profile 3m inclined entry and exit ramps, all made from heavy duty steel. Each section is fitted with traffic barriers to provide a visual guide to drivers. Twin interlocks at both ends ensure fast installation and improved security of attachment. Spacer bars positioned at intervals between the two ramps provide additional rigidity.

The 18m Rhino Ecoramp is suitable for vehicles up to 8 wheelers, the 22m version for articulated vehicles. Due to its modular format, any length of Ecoramp can be supplied to suit your space, usage and budget requirements.

Vehicles mount the entry ramps and drive slowly over steel angle for 5.5 and 6.5 wheel revolutions respectively. This motion flexes open the tyre treads enabling dirt and debris to fall to the ground. The ramps' component parts are easily lifted with site plant to enable access for removing accumulated dirt.

The system is perfect for remote locations or for sites where there are no services available. It is delivered on a Hiab truck and is easy to install and relocate. Ecoramp systems are available for sale and hire.



no power



no water



Min 5 wheel revolutions



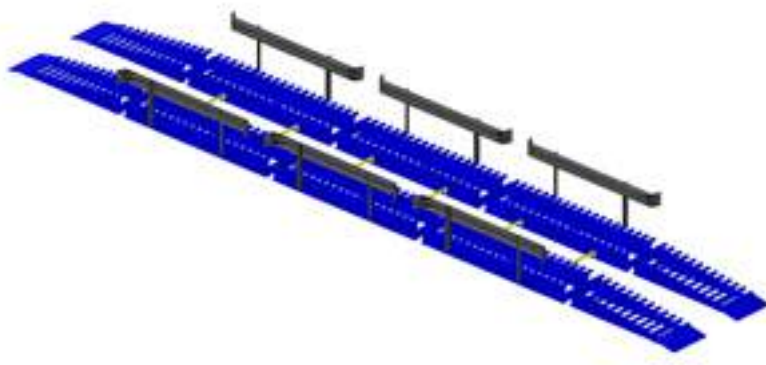
mobile



no civils



no operator

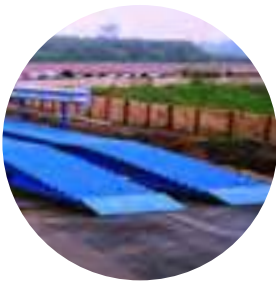


Ramps 3000mm x 1100mm x 415mm

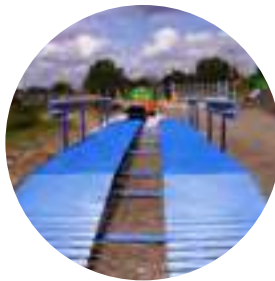
Mobile Road 4000mm x 1100mm x 415mm

Safety Barriers 3600mm x 2000mm x 2mm

Image shows 18m Rhino Ecoramp system



*Low profile ramps  
prevent grounding*



*Spacer bars for  
added rigidity*



*Safety barriers*



*Various lengths  
available*

## Customer Requirements

- Clear lifting zone for offloading with Hiab
- Flat and compacted level hardcore or concrete / tarmac

## Additional Information

We supply:

- Free of charge site consultations
- Technical drawings, RAMS & lifting plans
- 12/weekly service visits included in hire rates
- Maintenance contracts for purchased units
- Technical support from trained and experienced engineers



[www.wheelwash.com](http://www.wheelwash.com)